## IN AN APPLICATION

(Use several sheets if necessary)

77 IIII C. 1 IIIII PO, AIOA C. 103, CIIII 100 IC. 200720, 21., 171111A E.

Schommer; John W. Forsberg; David P. Olson

Filing Date: October 24, 2003 Group Art Unit: 3762

Examiner Name:

Tammie K. Heller

## **U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Issue/Document Publication Date	Name	Filing Date If Appropriate
1KA	4,440,173	04/03/1984	Hudziak et al.	
1	4,953,197	08/28/1990	Kaewall Jr. et al.	
	5,138,328	08/11/1992	Zibrik et al.	
	5,302,787	04/12/1994	Edds et al.	
	5,314,457	05/24/1994	Jeutter et al.	
	5,575,686	11/19/1996	Noschese	
	5,674,249	10/07/1997	de Coriolis et al.	
	5,748,103	05/05/1998	Flach et al.	
	5,904,708	05/18/1999	Goedeke	
	5,944,659	08/31/1999	Flach et al.	_
	6,169,925	01/02/2001	Villaseca et al.	
	6,249,703	06/19/2001	Stanton et al.	
	6,308,102	10/23/2001	Sieracki et al.	
	2001/0039437	11/08/2001	Taepke, II et al.	
	2002/0002326	01/03/2002	Causey et al.	
	2002/0072785	06/13/2002	Nelson et al.	
l l	6,415,175	07/02/2002	Conley et al.	
	6,426,680	07/30/2002	Duncan et al.	
	6,448,933	09/10/2002	Hill et al.	
	6,456,245	09/24/2002	Crawford	
	6,456,887	09/24/2002	Dudding et al.	
	6,480,743	11/12/2002	Kirkpatrick et al.	
	6,526,310	02/25/2003	Carter et al.	
	2003/0065308	04/03/2003	Lebel et al.	
	6,561,975	05/13/2003	Pool et al.	
	6,567,703	05/20/2003	Thompson et al.	
	6,584,590	06/24/2003	Bean	
	2003/0136418	07/24/2003	Behm	
1/2 1/1	2003/0161093	08/28/2003	Lam et al.	

EXAMINER	Date Considered
laure fleller	Jan-24 2004
*Framings Initial if reference considered whether	or not citation is in conformance with MPEP 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820 (Also form PTO-1449) Patent and Trademark Office, U.S. Department of Commerce

Form 1449*		Docket Number:		Application Num	ber:	
		1023-292US01		10/693,015		
	ATION DISCLOSURE STATEMENT	Applicant:		<u> </u>		
•			lips; Alex C. Toy; Cha	rles R. Lewis, J	r.; Mark I	E.
IN A	N APPLICATION	Schommer; John	W. Forsberg; David	P. Olson		
(Use sev	eral sheets if necessary)	Filing Date:		Group Art Unit:		
		October 24, 200	3	3762		
		Examiner Name:				
		Tammie K. Hell	er			<del></del>
		U.S. PATEN	T DOCUMENTS		<del>,</del>	
Examiner Initial	Document Number	Issue/Document Publication Date	Name		Filing I Appro	
161	2003/0171789	09/11/2003	Malek et al.			
	6,622,031	09/16/2003	McCleary et al.			
	6,636,769	10/21/2003	Govari et al.		-	
	6,654,642	11/25/2003	North et al.			
	6,658,300	12/02/2003	Govari et al.			
	2004/0059395	03/25/2004	North et al.			
	2004/0100450	05/27/2004	Choi			_
	2004/0106860	06/03/2004	Say et al.			
	2004/0106967	06/03/2004	Von Arx et al.			
	2004/0152953	08/05/2004	Goedeke			
	2004/0230247	11/18/2004	Stein et al.			
	2005/0075688	04/07/2005	Toy et al.			
	2005/0075692	04/07/2005	Schommer et al.			
AYA	6,930,602	08/16/2005	Dougherty et al.			
•		FOREIGN PAT	TENT DOCUMENTS			
Examiner	Document Number	Publication	Country	y	Trans	
Initial	1 007 006	Date			Yes	No
1KW	1 297 206	03/10/1992	Canada		Abaras	
<del></del>	2000322244	11/24/2000	Japan		Abstract	
<del>                                     </del>	1 216 655	06/26/2002	Europe			
	WO 2002/057994	07/25/2002	PCT			
11.4	WO 2003/008014	01/30/2003	PCT			
1K/H	203 10 991 U1	01/15/2004	Germany			<u> </u>
OTHER	DOCUMENTS (Including	g Authors, Title of I	tem, Page(s), Vol/Issue N	lo., Publisher, Pla	ce of Public	cation)
141		• •	licroinductors with Arnetics, Vol. 38, No. 5,			nd
1, 1			MI/ESD Shield," IBN			ulletin.
1KA	Vol. 28, No. 10, pp		-			

EXAMINER	Date Considered
James Heller	Jan-24, 2006
*Examiner: Initial if reference considered, whether or not citation	is in conformance with MPEP 609; Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820

(Also form PTO-1449)

(Also form PTO-1449)

TENTRAL FAX CENTER

Date Mailed: November 4, 2005

NOV 0 4 2005

Page 1 of J

Form 1449*						
Porm 1449		Docket Number:	•	Application Numb	er:	
INFORMA	TION DISCLOSURE	1023-292US01		10/693,015		
S	<b>TATEMENT</b>	Applicant:	V 41 0 M M			_
IN AN	APPLICATION	William C. Pall	lips; Alex C. Toy; Cha	ules R. Lewis, Ir	.; Mark	E.
(Usc seve	ral sheets if necessary)	Schommer, John	n W. Forsberg; David			
(	iai anada ii iiocopaty)	Filing Date: October 24, 200	<b>10</b>	Group Art Unit:		
1		Examiner Name:	13	3736		
1		Unknown				
	· · · · · · · · · · · · · · · · · · ·		NT DOCUMENTS			
Examiner	Document Number	Issue/Document	Name		Filing 1	Date 14
Initial		Publication Date			Аррго	
						<del></del>
				************	<del>-</del>	
					-	
					-	
						<del></del>
		· · · · · · · · · · · · · · · · · · ·				
		POREIGN PAT	ENT DOCUMENTS	·		•
Rxaminer	Document Number	Publication	Country		Transi	erion
Initial		Date			Yes	No
			•			
OTHER D	OCUMENTS (Includin	g Authors, Title of I	tem, Page(s), Vol/Issue N	., Publisher, Place	of Public	ation)
11 1	Notification of Tra	nsmittal of the In	ternational Preliminary	Report on Pater	ntability	dated
AK M	August 8, 2005 for	International App	plication No. PCT/US	2004/002483, file	ed Janua	ry 28.
ווטרן	2004 (10 pgs.)					-,,
	ļ					
					<del></del> -	
EXAMINE	R		Date Considered			
Low	ine Alal	lu-	Dow. 26			
*Examiner: Int	ial if reference considered, v	rhether or not citation is	is conformance with MPEP 60	?; Draw Hae through ci	tation if not	i in
Based on Form I	d not considered. Include co	py of this form with next	communication to applicant.  Patent and Trademark Of	·		
			- mor and 11500000 & Ut	uses were weight threat if it	· Lumber C	-

ω/ <u>στιστίστης του Ευν</u>	Applicant:   William C. Phillips; Alex C. Toy; Charles R. Lewis, Jr.; Mark E. Schommer; John W. Forsberg;; David P. Olson   Filing Date:   Group Art Unit:   October 24, 2003   3762	_		Docket Number:		Application Num	ber:	
William C. Phillips; Alex C. Toy; Charles R. Lewis, Jr.; Mark E. Schommer; John W. Forsberg;; David P. Olson	William C. Phillips; Alex C. Toy; Charles R. Lewis, Jr.; Mark E. Schommer; John W. Forsberg;; David P. Olson   Filing Date: October 24, 2003   3762	INFORMA	TION DISCLOSURE			10/693,015		
Schommer; John W. Forsberg;; David P. Olson	Schommer; John W. Forsberg;; David P. Olson	Eg\ ST		1	Para Alar O Tarro Oli	. 1 D T	N.CJ. T	-
Scholling Date:   Group Art Unit:   3762	Scholling Date:   Group Art Unit:   3762	ne (S) IN AN	APPLICATION	1	•	-	r.; Mark i	٤.
October 24, 2003   3762	October 24, 2003   3762	)UJ W]			n W. Forsberg;; David			
U.S. PATENT DOCUMENTS	U.S. PATENT DOCUMENTS	. G Luse seven	at sheets it necessary)	_		_		
U.S. PATENT DOCUMENTS	U.S. PATENT DOCUMENTS	W.			3	3/02	·····	
Document Number   Issue/Document   Name   Filing Data	Document Number   Issue/Document   Name   Filing Data							
Initial	Initial			U.S. PATE	NT DOCUMENTS			
6,219,255 B1	6,219,255 B1		Document Number		Name			
6,219,255 B1	6,219,255 B1	TKA	4,201,965	05/06/1980	Onyshkevych			
6,418,346 B1   07/09/2002   Nelson et al.     2002/0123673   09/05/2002   Webb et al.     2003/0065308   04/03/2003   Lebel et al.     2004/0001432   01/01/2004   Wescott     6,693,015 B2   02/17/2004   Carstensen       6,704,600 B2   03/09/2004   Daum	6,418,346 B1   07/09/2002   Nelson et al.     2002/0123673   09/05/2002   Webb et al.     2003/0065308   04/03/2003   Lebel et al.     2004/0001432   01/01/2004   Wescott     6,693,015 B2   02/17/2004   Carstensen       6,704,600 B2   03/09/2004   Daum	1		·			•	
2002/0123673   09/05/2002   Webb et al.	2002/0123673   09/05/2002   Webb et al.		<del></del>	<del></del>	<del>                                     </del>			_
2003/0065308   04/03/2003   Lebel et al.	2003/0065308   04/03/2003   Lebel et al.				<del> </del>			
2004/0001432   01/01/2004   Wescott     6,693,015 B2   02/17/2004   Carstensen	2004/0001432   01/01/2004   Wescott     6,693,015 B2   02/17/2004   Carstensen		<del></del>	04/03/2003	·	·····		
			<del></del>		<del></del>			
FOREIGN PATENT DOCUMENTS  Examiner Document Number Publication Country Translati	FOREIGN PATENT DOCUMENTS  Examiner Document Number Publication Country Translati	<del></del>	<del></del>	<del>-</del>			_	
FOREIGN PATENT DOCUMENTS  Examiner Document Number Publication Country Translati	FOREIGN PATENT DOCUMENTS  Examiner Document Number Publication Country Translati	JK XX	<del></del>	<del></del>	<del> </del>			
Examiner Document Number Publication Country Translati	Examiner Document Number Publication Country Translati	1112-0	1					_
Examiner Document Number Publication Country Translati	Examiner Document Number Publication Country Translati							_
Examiner Document Number Publication Country Translati	Examiner Document Number Publication Country Translati		<b>1</b>			•		
Examiner Document Number Publication Country Translati	Examiner Document Number Publication Country Translati							
				FOREIGN PAT	TENT DOCUMENTS			
Initial Date Yes	Initial Date Yes		Doggment Number		Countr	у		atic
		•	Document Number					
		-	Document Number	Date	<u> </u>		Yes	
		-	Document Number	Date			Yes	
		-	Document Number	Date			Yes	
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publicat		Initial			Item, Page(s), Vol/Issue N	Vo., Publisher, Pla		at
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publicat		Initial			Item, Page(s), Vol/Issue N	vo., Publisher, Plac		at
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publicat		Initial			Item, Page(s), Vol/Issue N	Vo., Publisher, Plac		at
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publicat		Initial			Item, Page(s), Vol/Issue N	vo., Publisher, Pla		at
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publicat		Initial			tem, Page(s), Vol/Issue N	vo., Publisher, Plac		ati
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publicat		Initial			Item, Page(s), Vol/Issue N	Vo., Publisher, Plac		at
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publicat		Initial			Item, Page(s), Vol/Issue N	Vo., Publisher, Plac		at
OTHER DOCUMENTS (Including Authors, Title of Item, Page(s), Vol/Issue No., Publisher, Place of Publicated Date Considered		Initial OTHER DO	OCUMENTS (Includin			Vo., Publisher, Plac		ati

\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820
(Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce